

FIG. 1

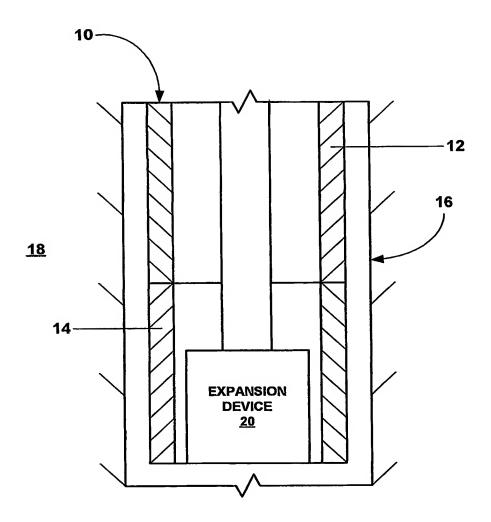


FIG. 2 2/67

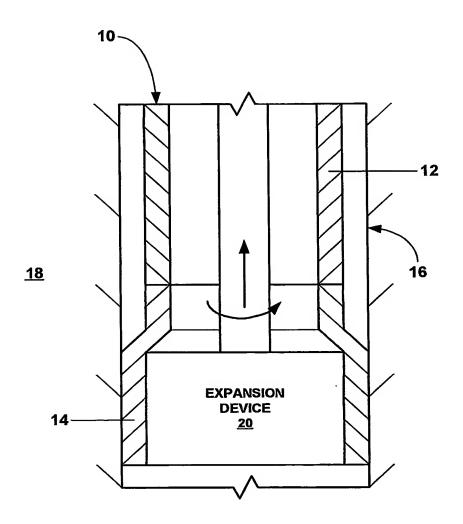
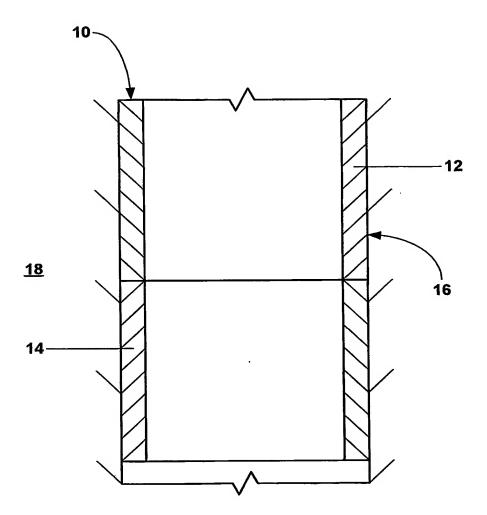


FIG. 3 3/67



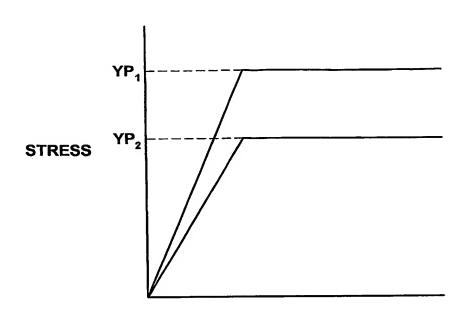
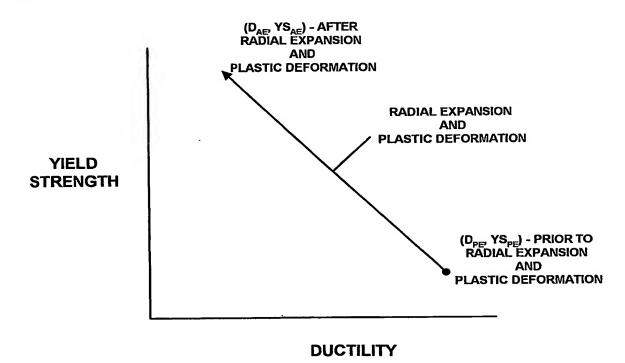


FIG. 5



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STRAIN

FIG. 6

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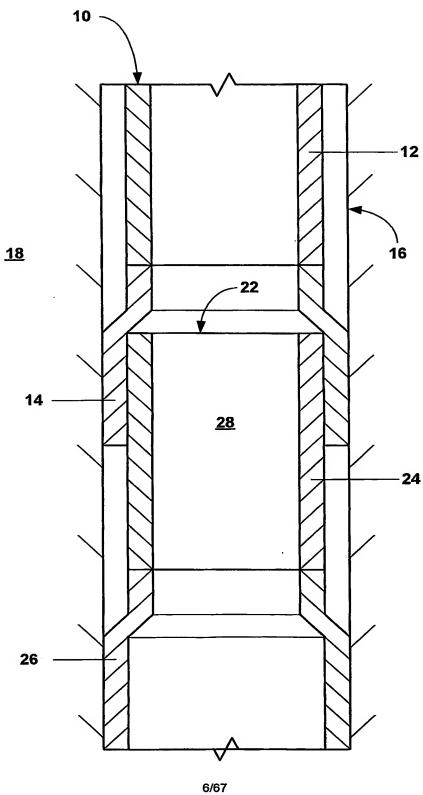


FIG. 7

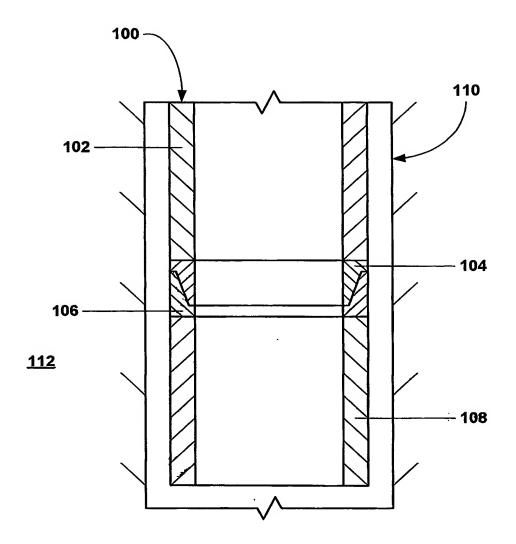


FIG. 8 7/67

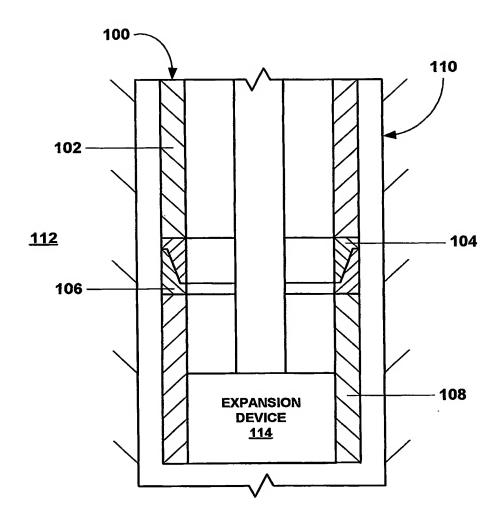


FIG. 9 8/67

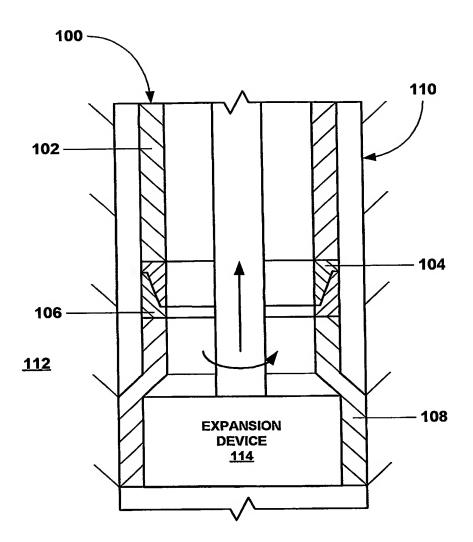


FIG. 10 9/67

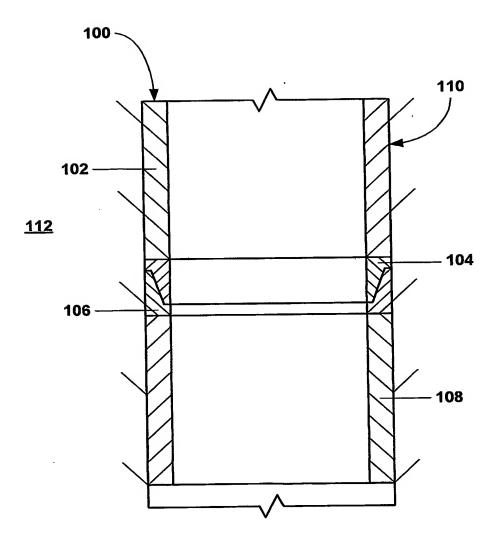
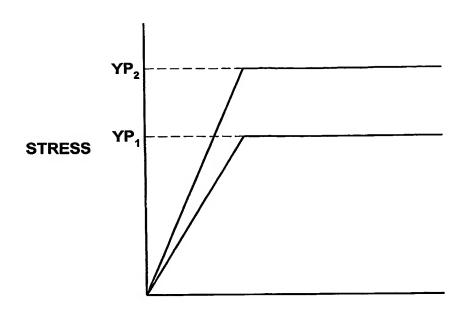


FIG. 11 10/67



STRAIN

FIG. 12

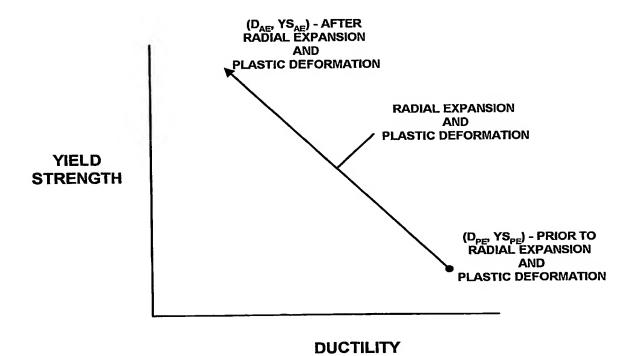


FIG. 13

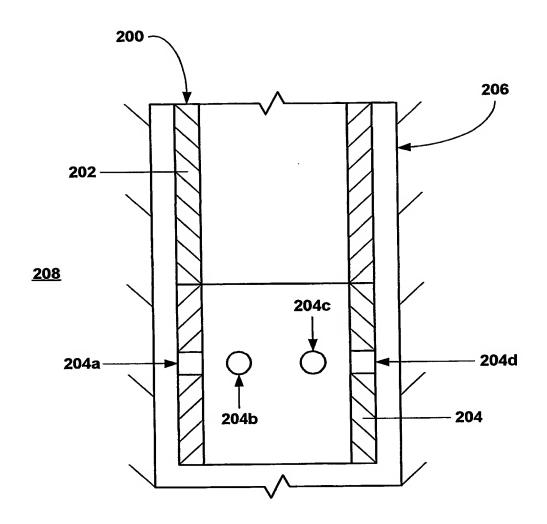


FIG. 14 12/67

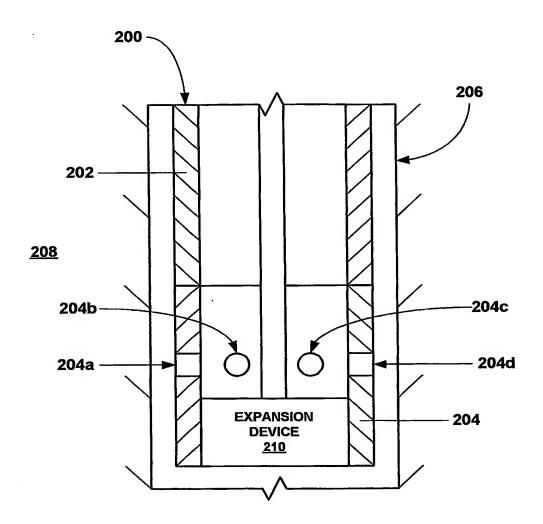


FIG. 15 13/67

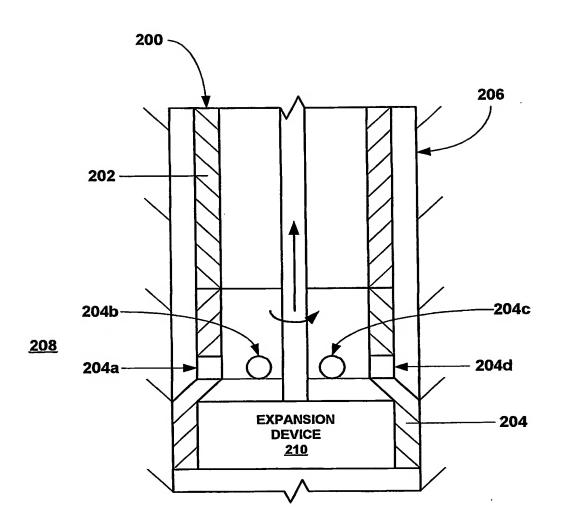


FIG. 16 14/67

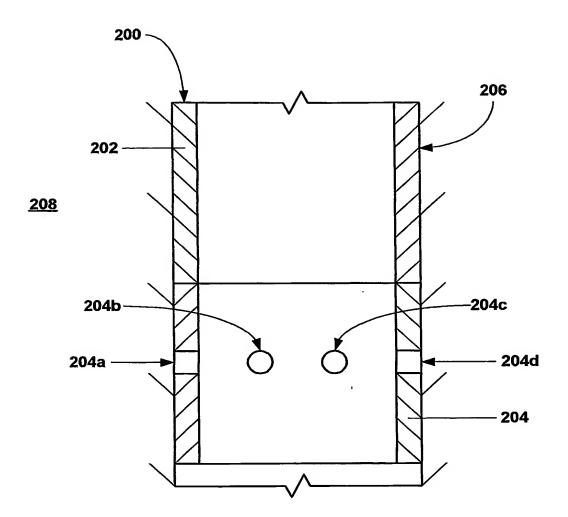
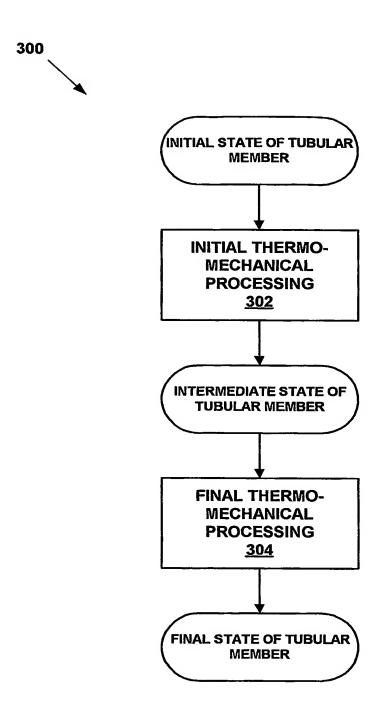
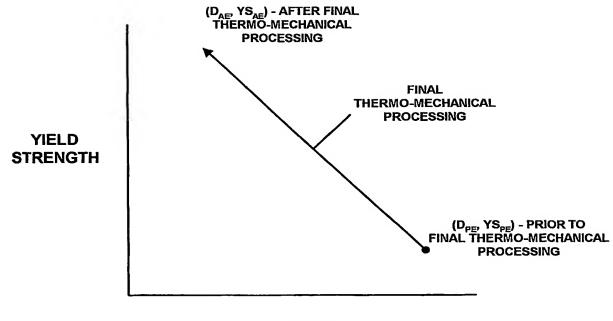


FIG. 17 15/67



16/67

Fig. 18



DUCTILITY

FIG. 19 17/67

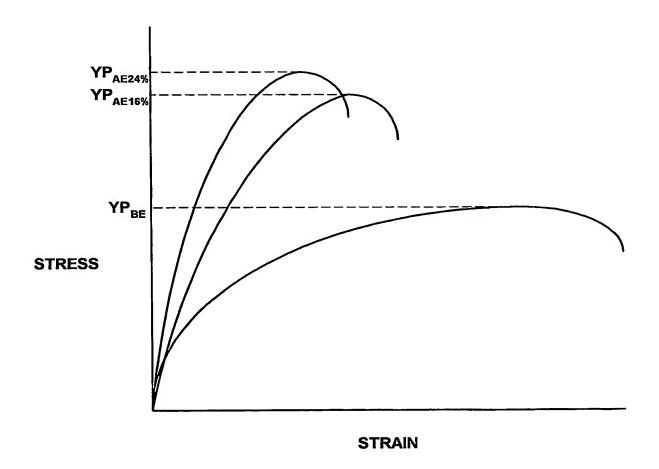


FIG. 20 18/67

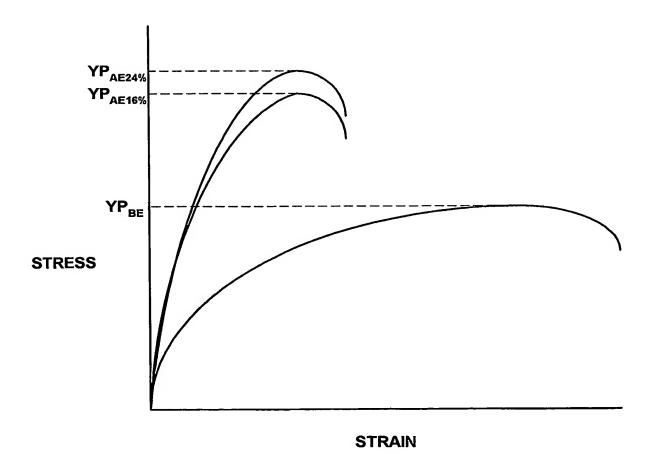


FIG. 21 19/67

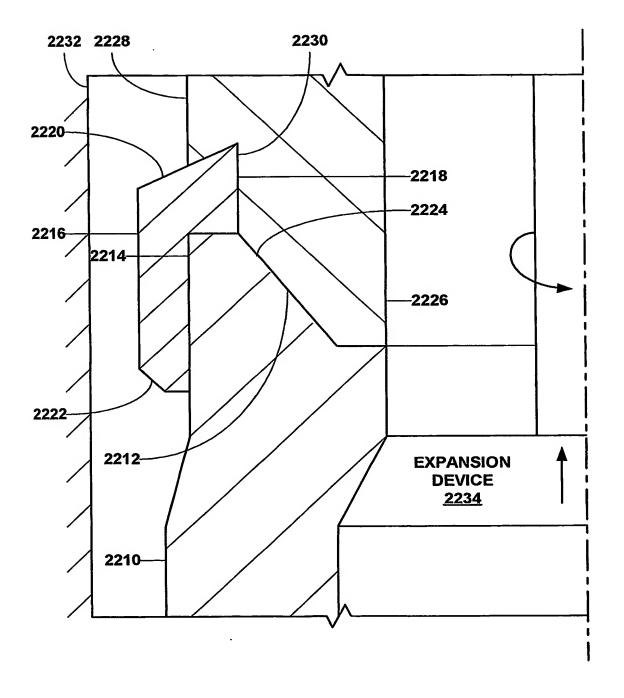


FIG. 22 20/67

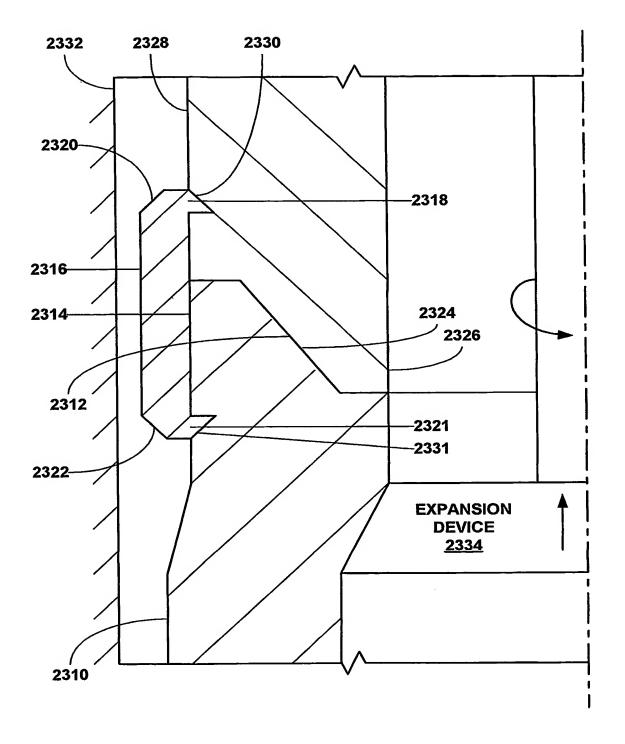


FIG. 23

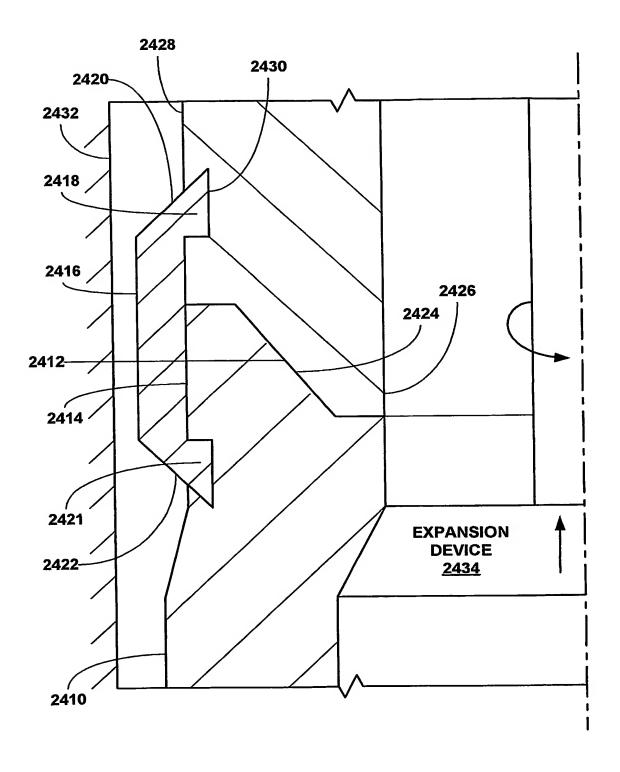


FIG. 24

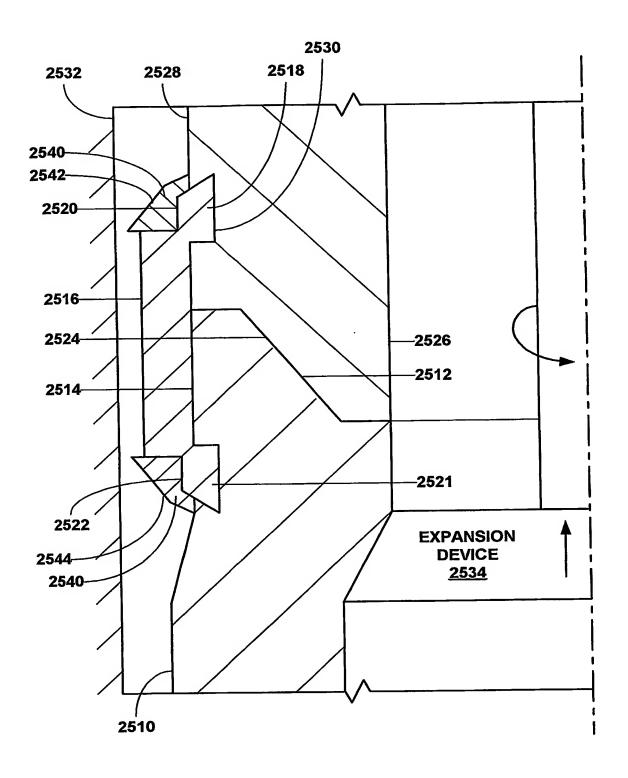


FIG. 25

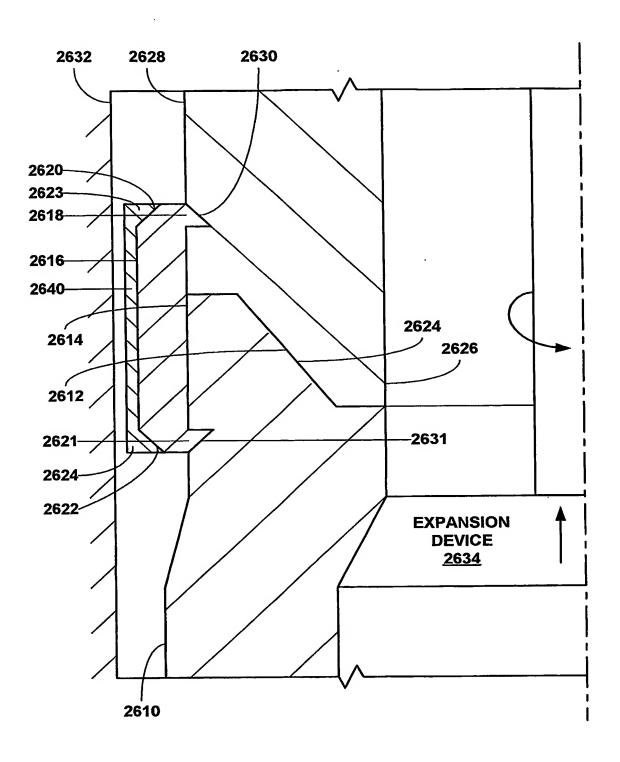


FIG. 26 24/67

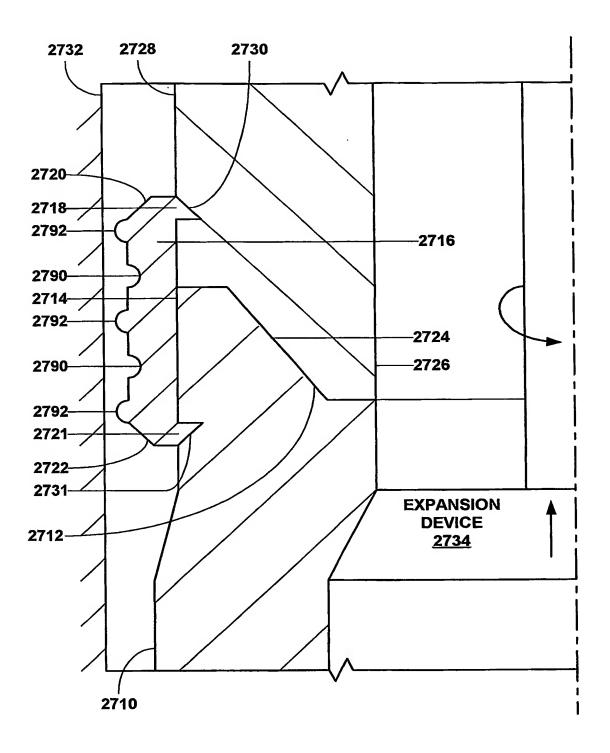


FIG. 27 25/67

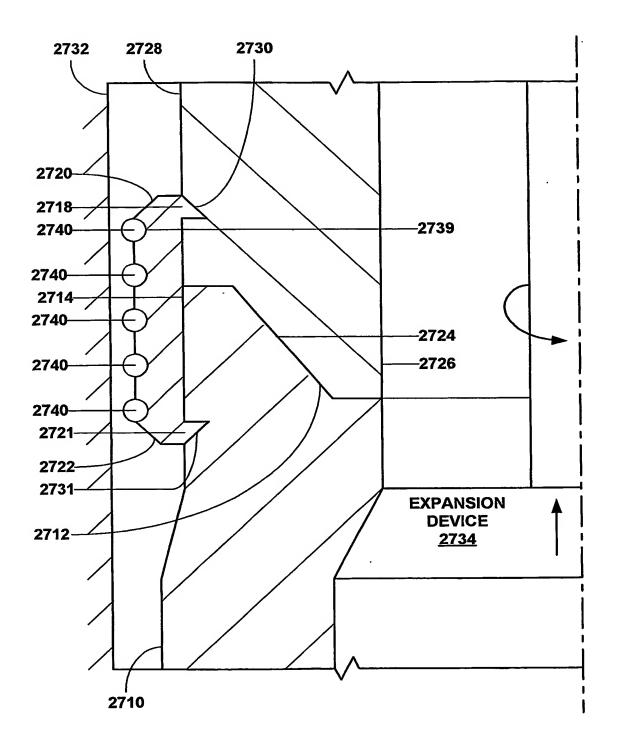


FIG. 28

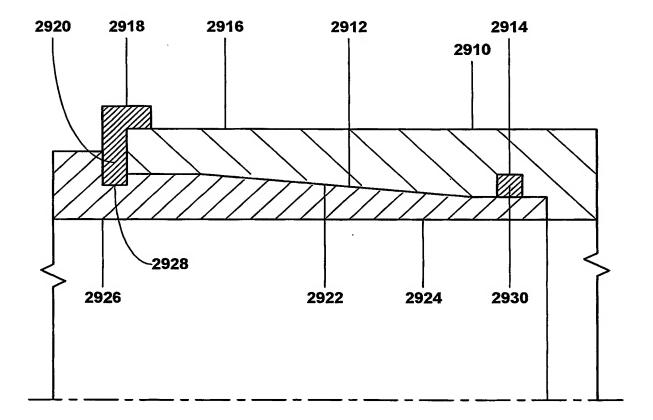


FIG. 29 27/67

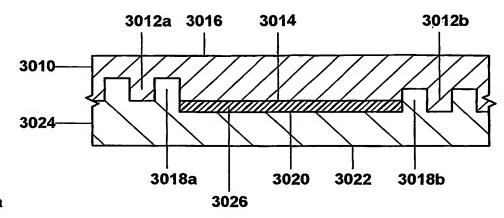
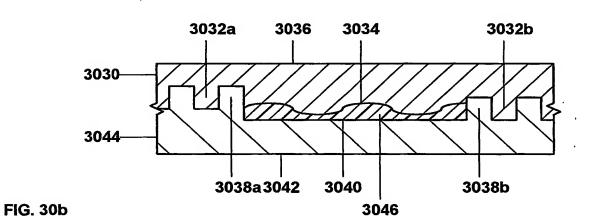
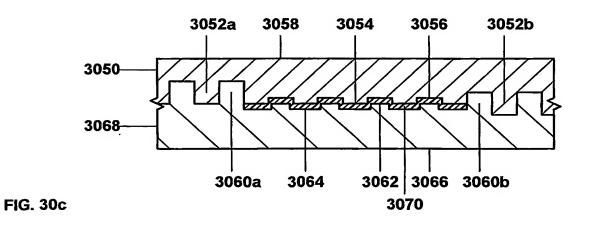


FIG. 30a





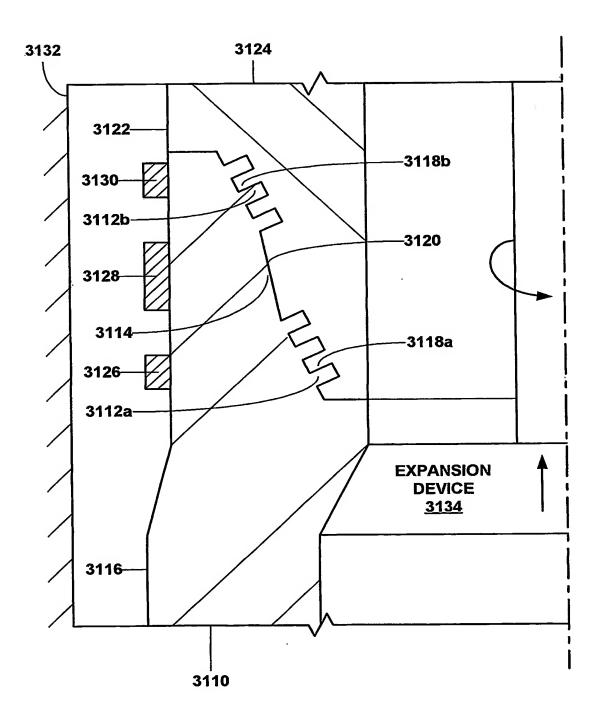


FIG. 31

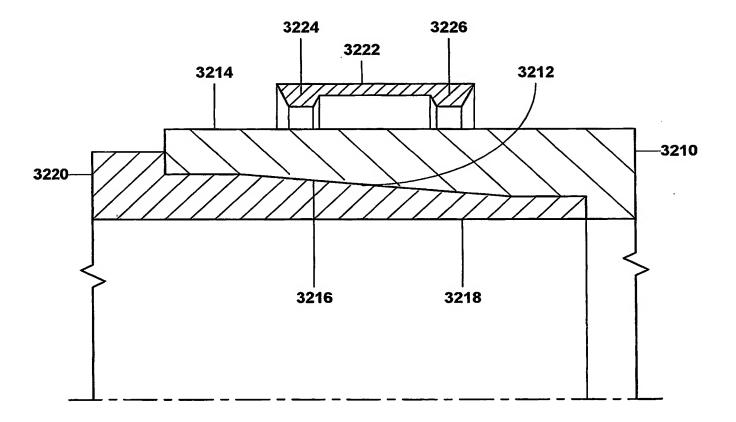


FIG. 32a 30/67

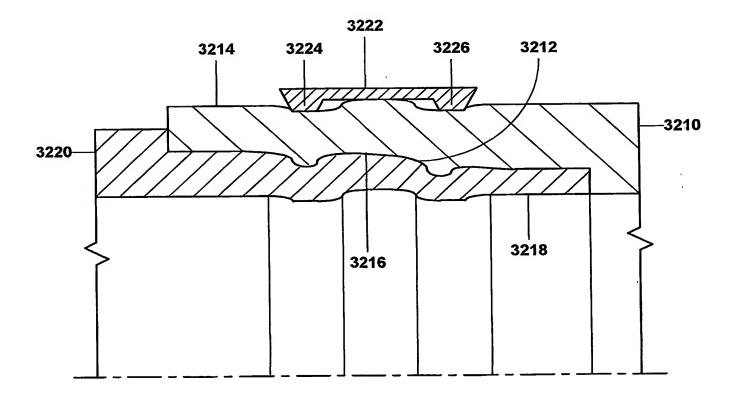


FIG. 32b

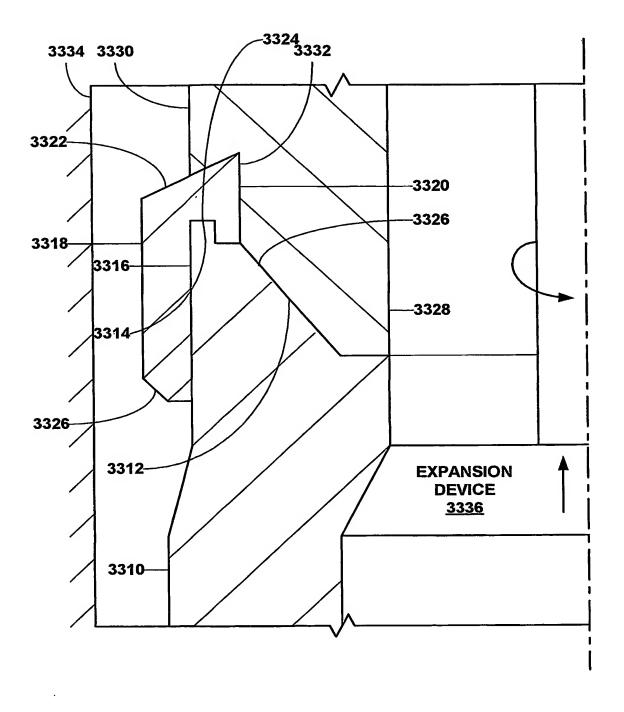


FIG. 33

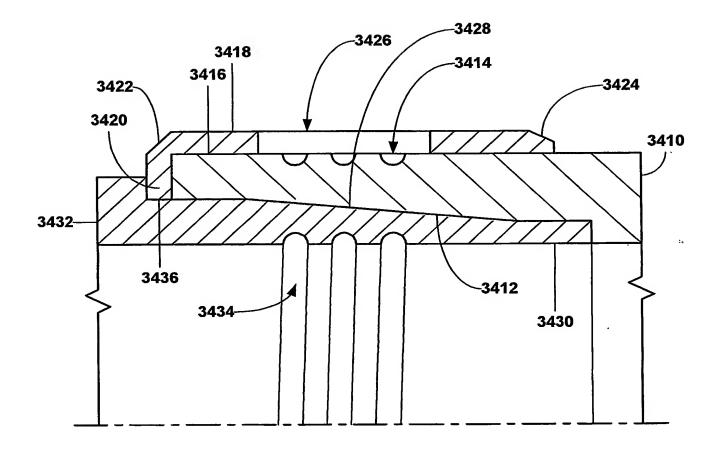
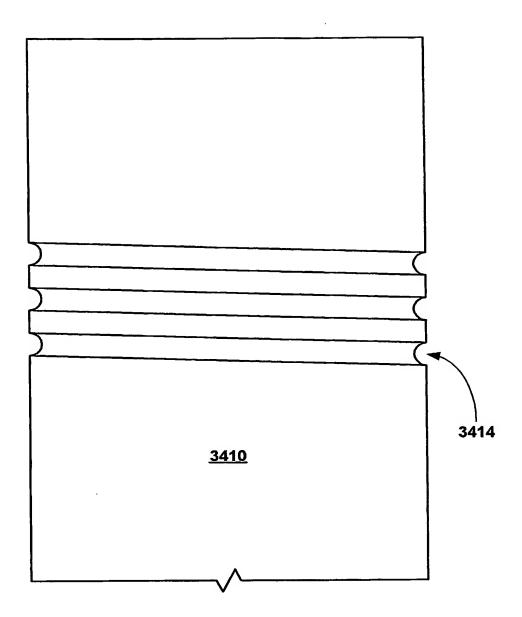


FIG. 34a 33/67



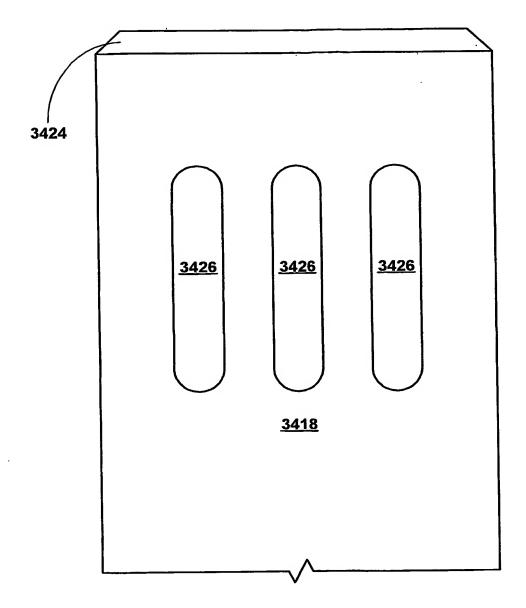


Fig. 34c

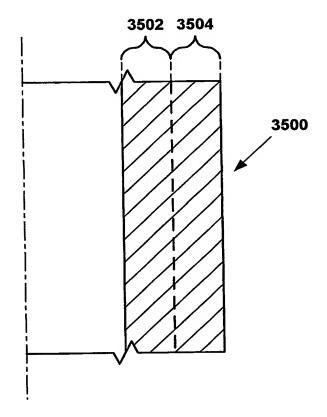


FIG. 35a 36/67

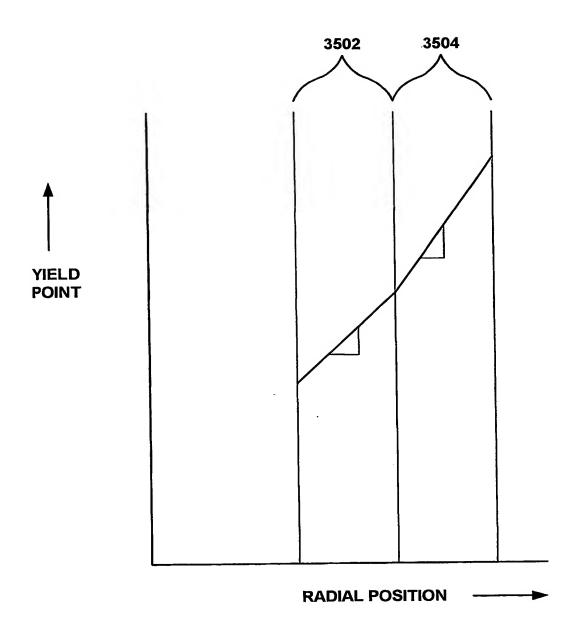


FIG. 35b 37/67

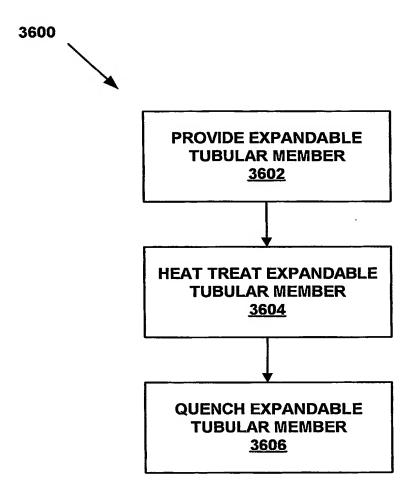
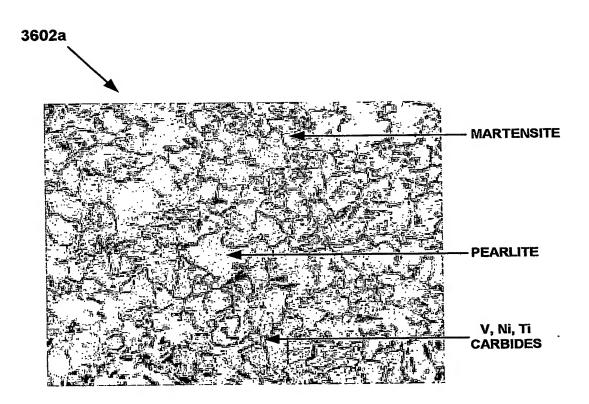


FIG. 36a 38/67



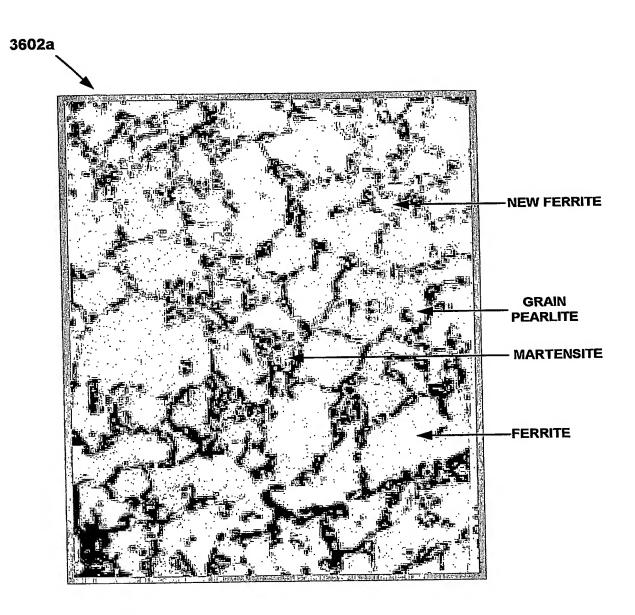


Fig. 36c

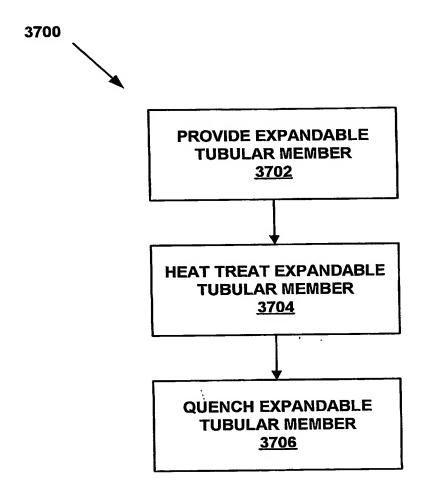
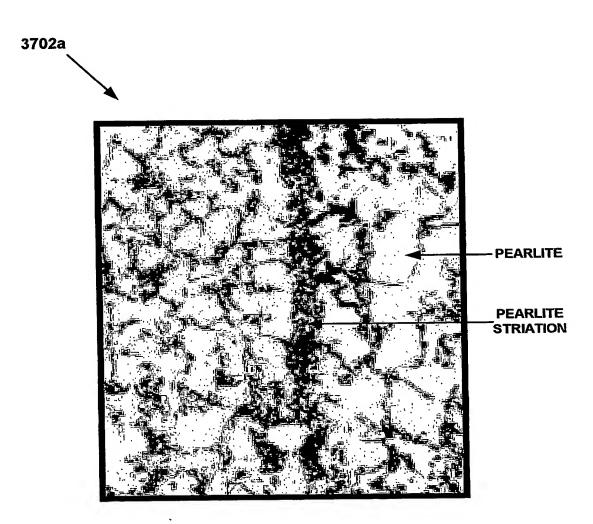


FIG. 37a 41/67



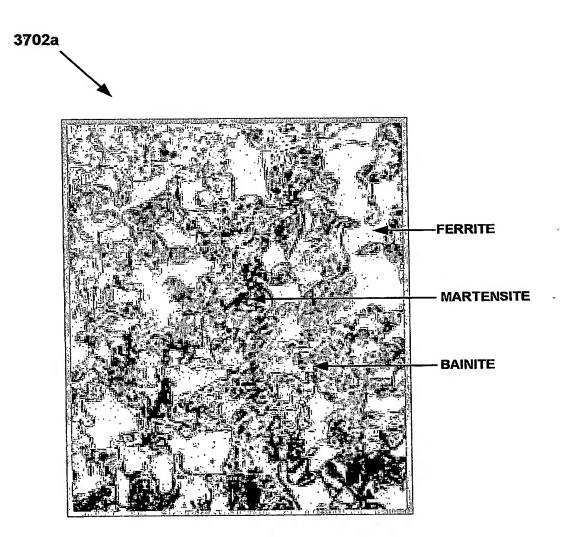


Fig. 37c 43/67

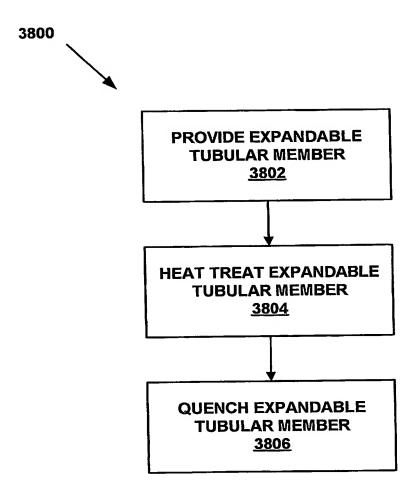
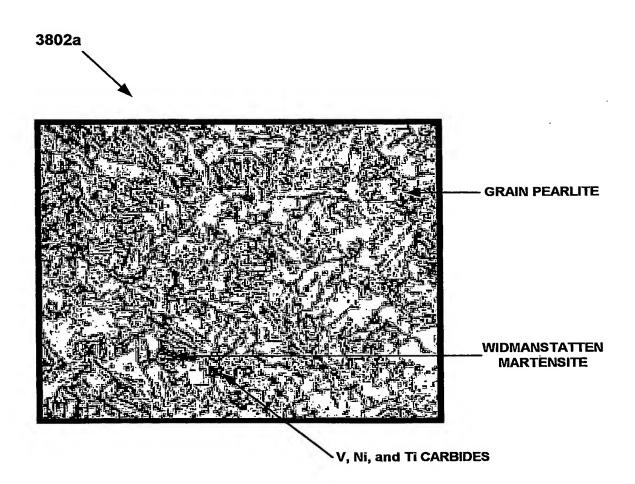


FIG. 38a 44/67



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Fig. 38b

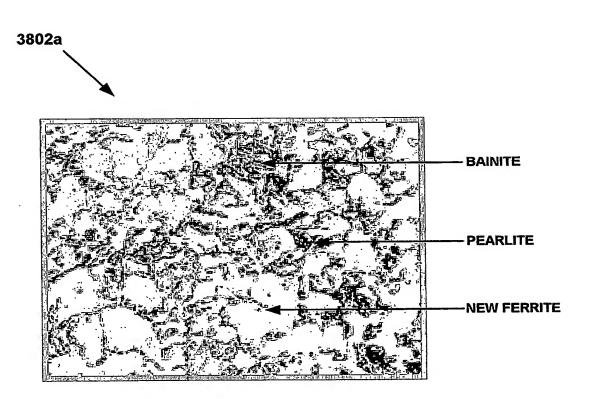
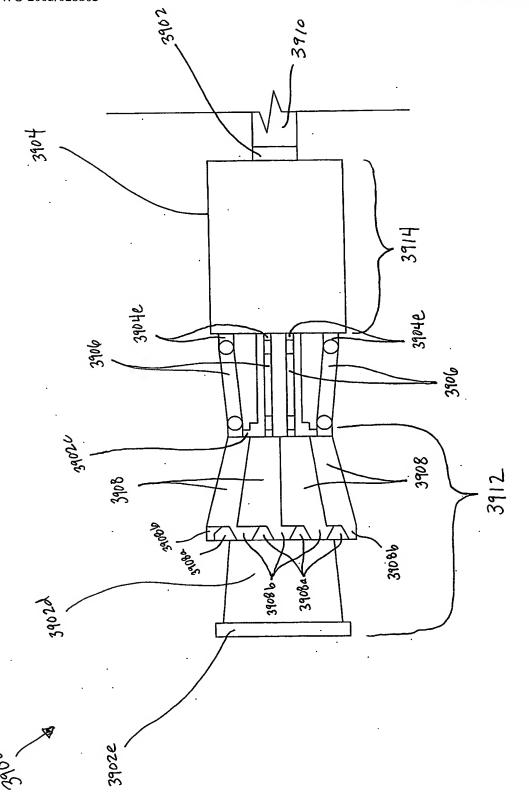
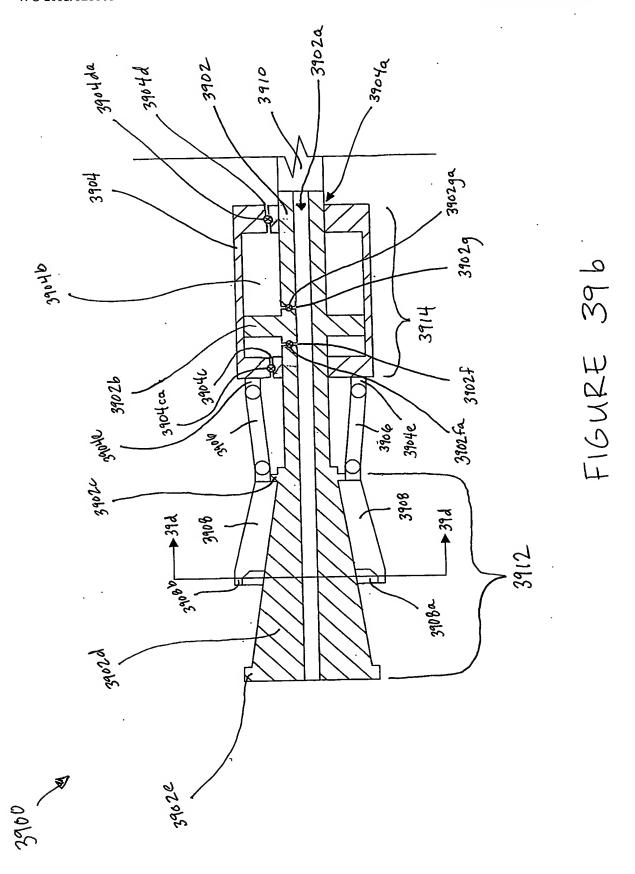
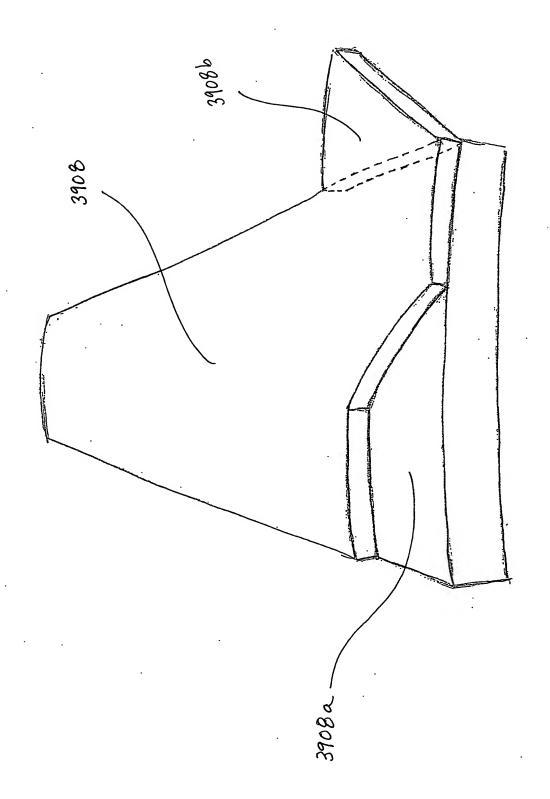
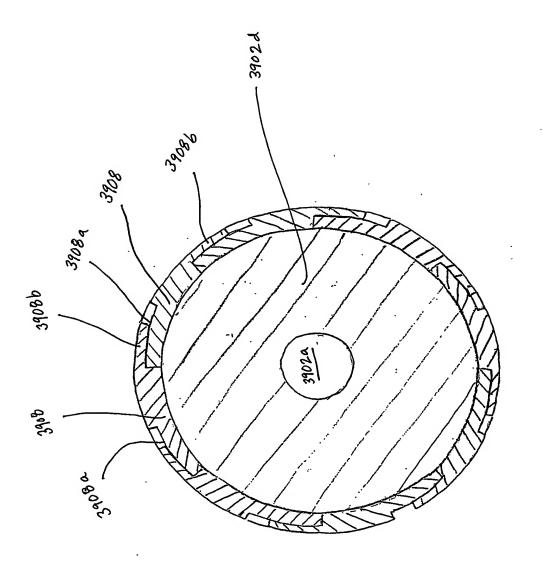


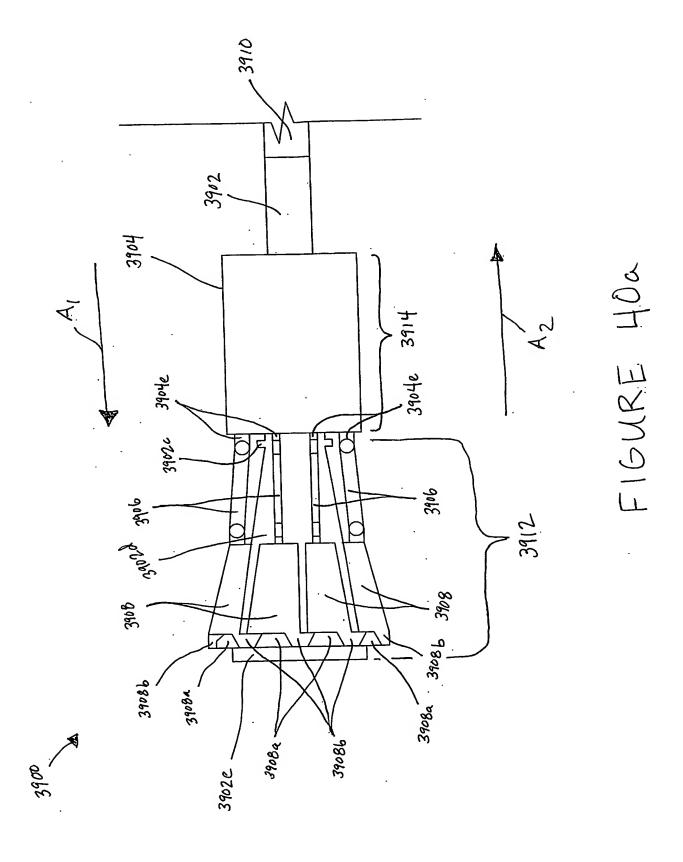
Fig. 38c 46/67

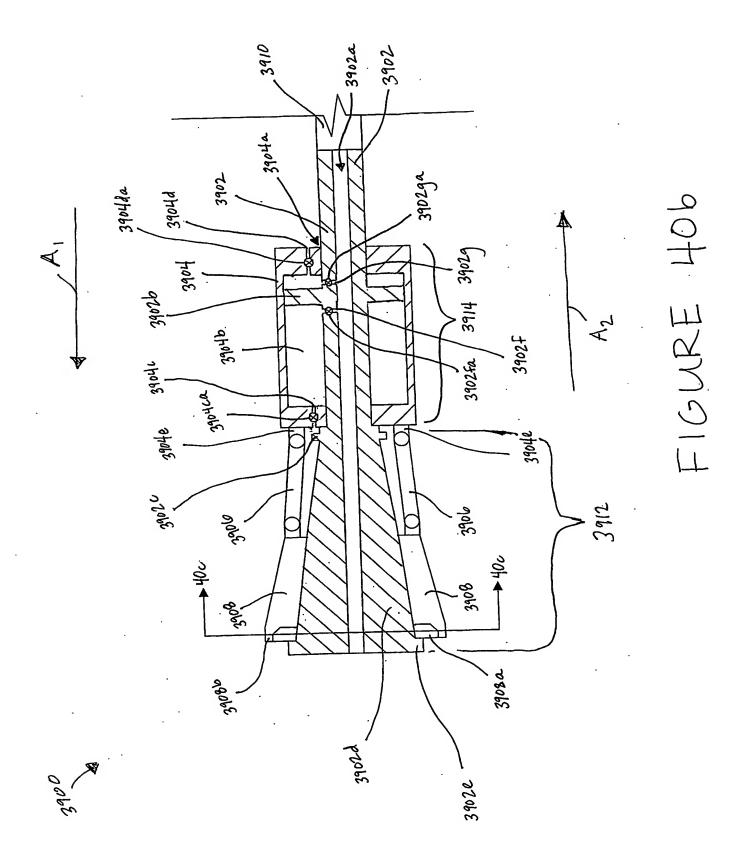


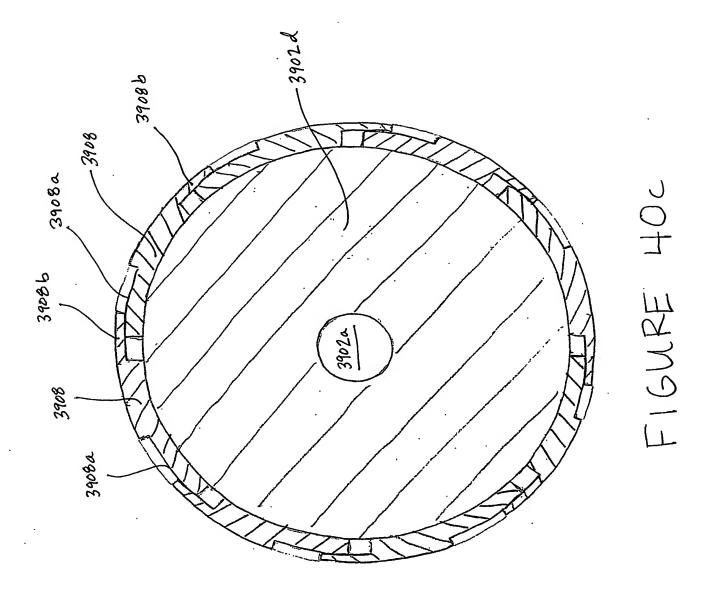












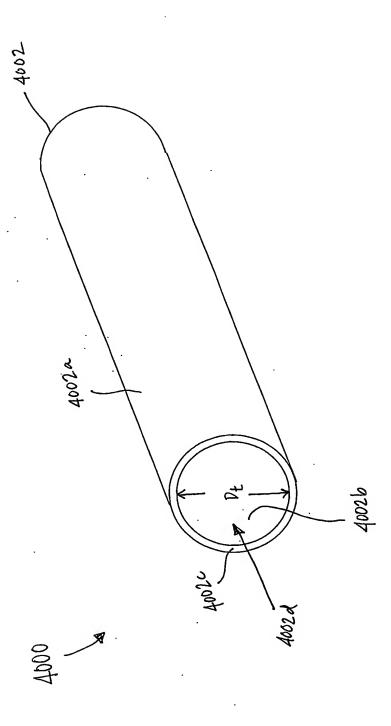


FIGURE 41

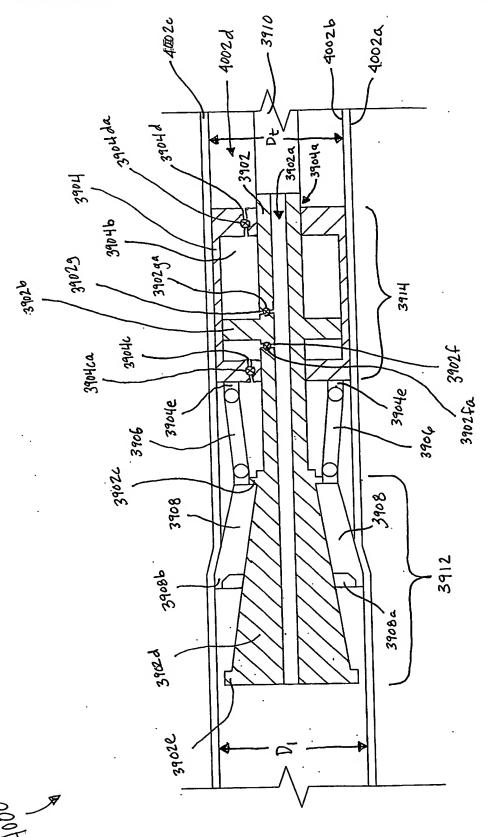
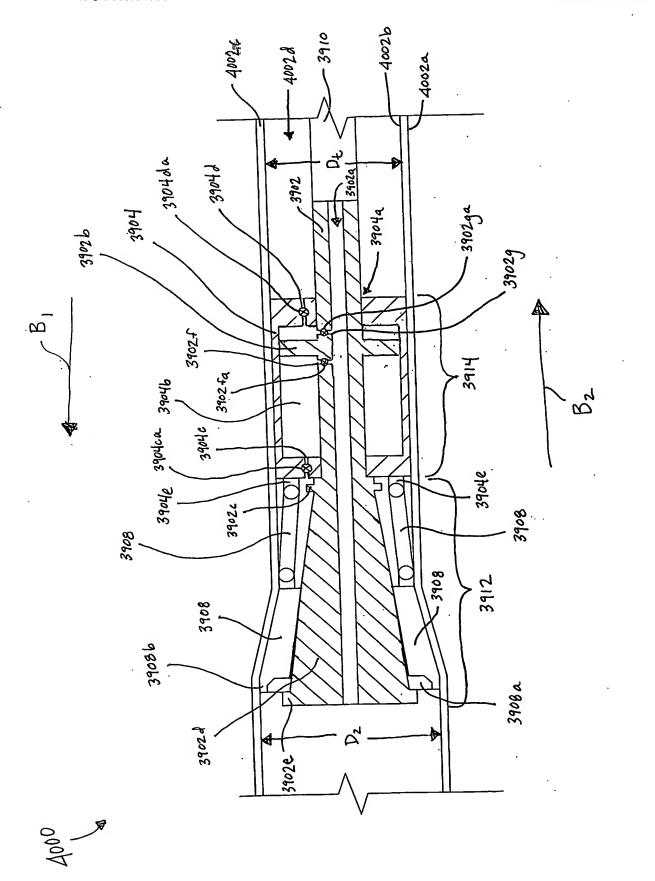


FIGURE 42a

FIGURE 426



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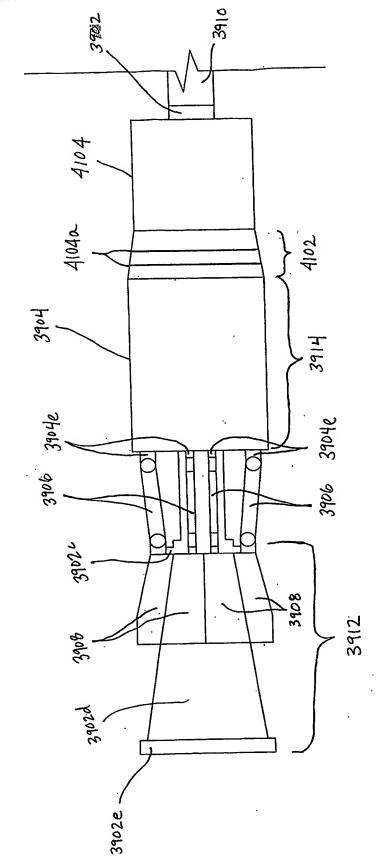
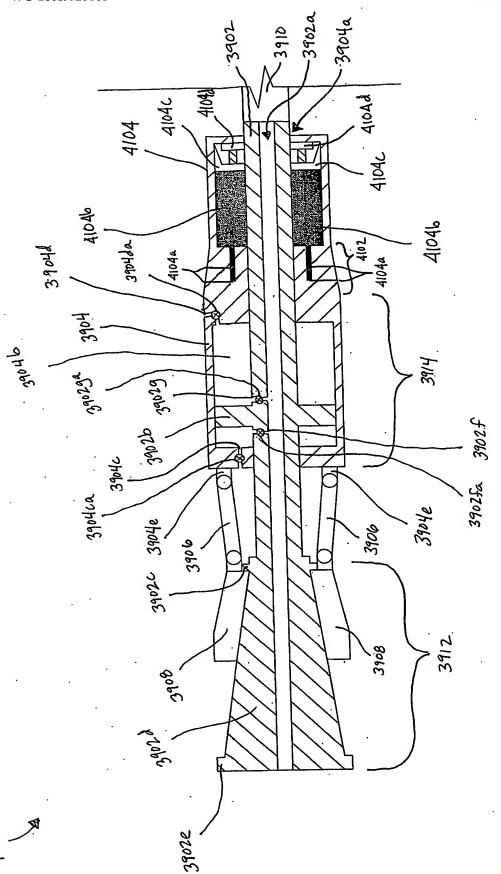
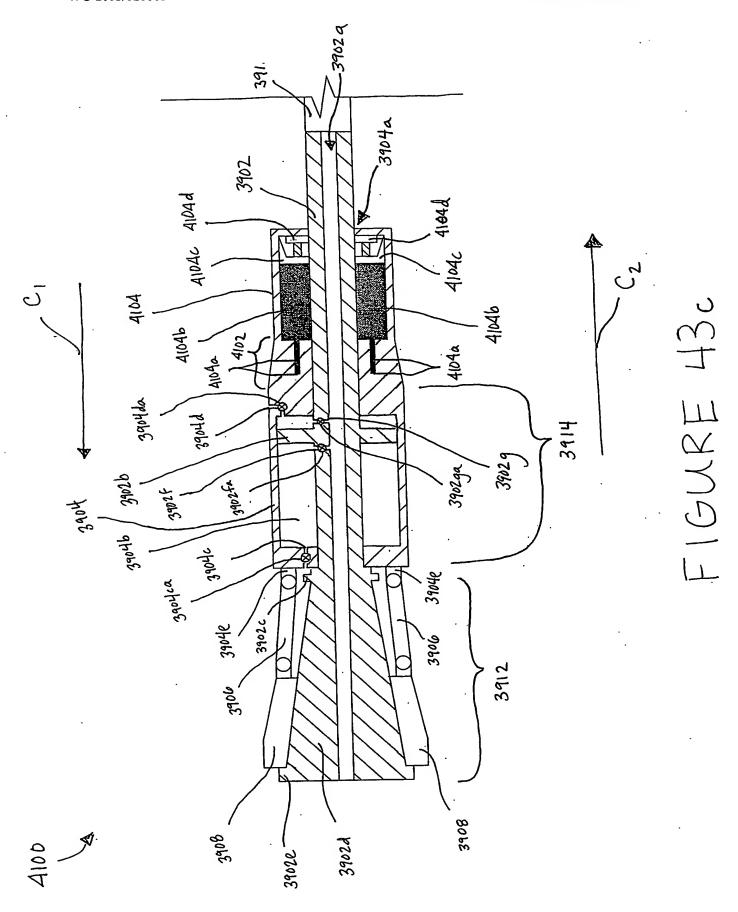


FIGURE 43a





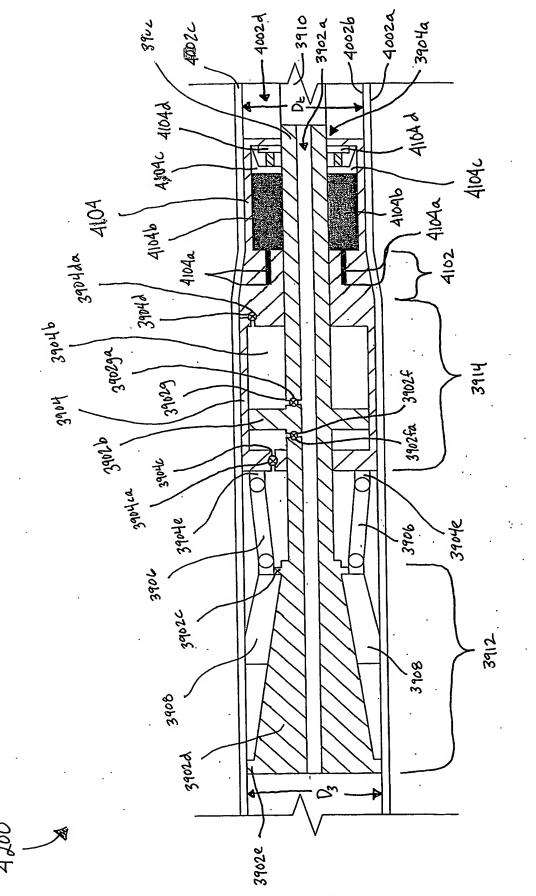
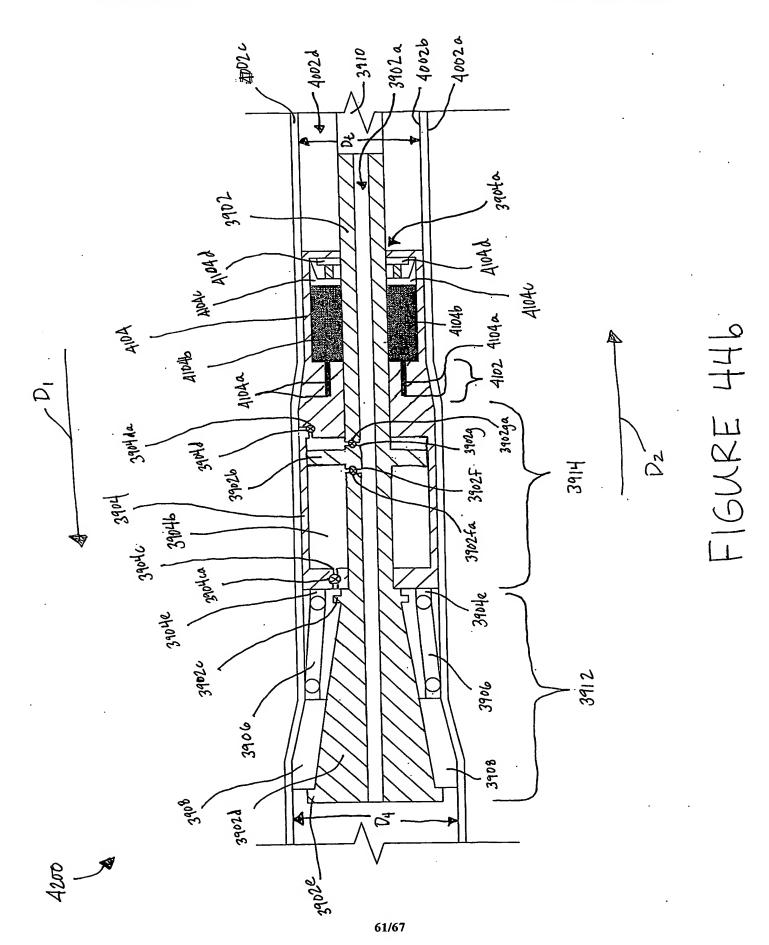
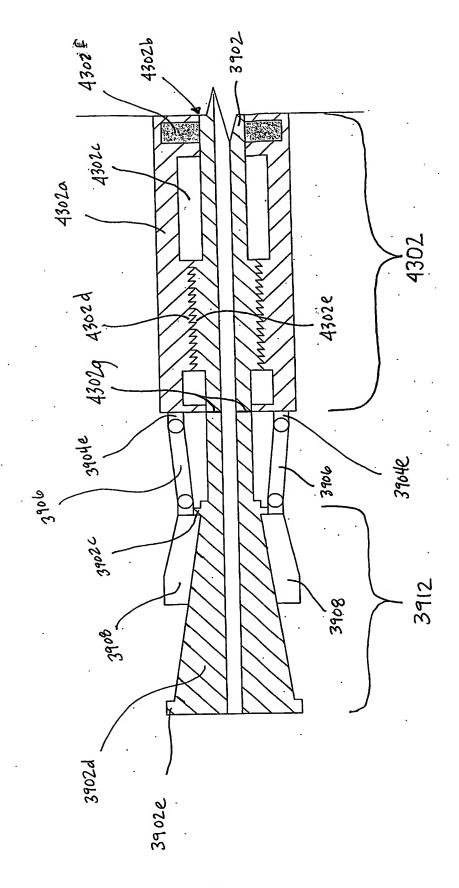


FIGURE 44a





4500

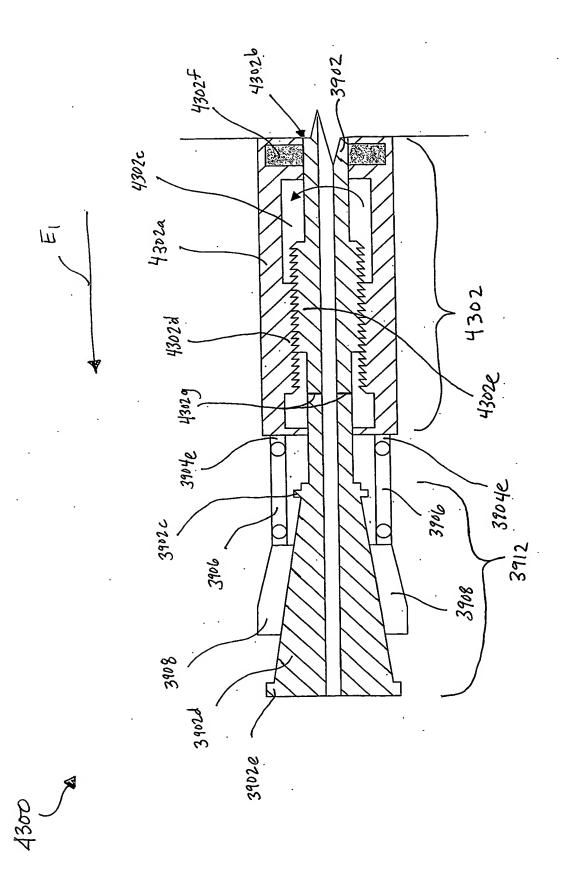


FIGURE 456

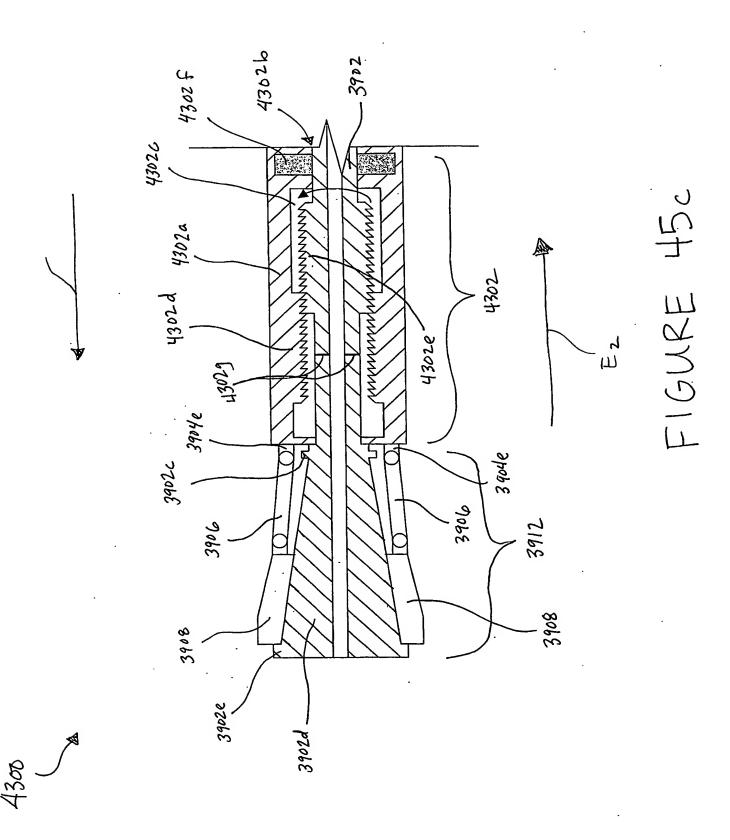
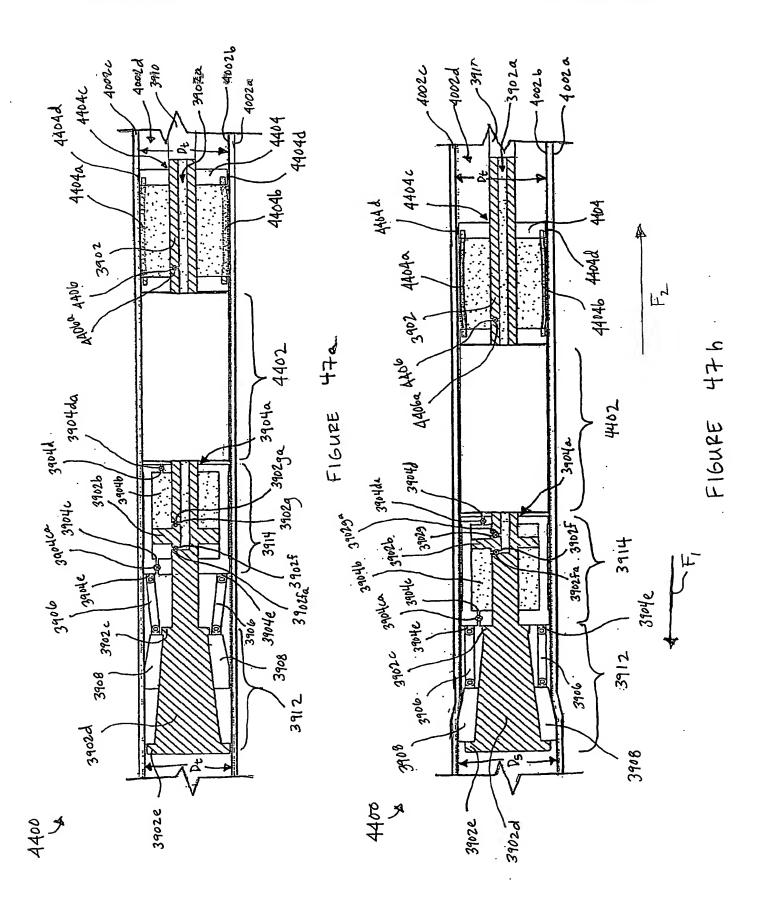
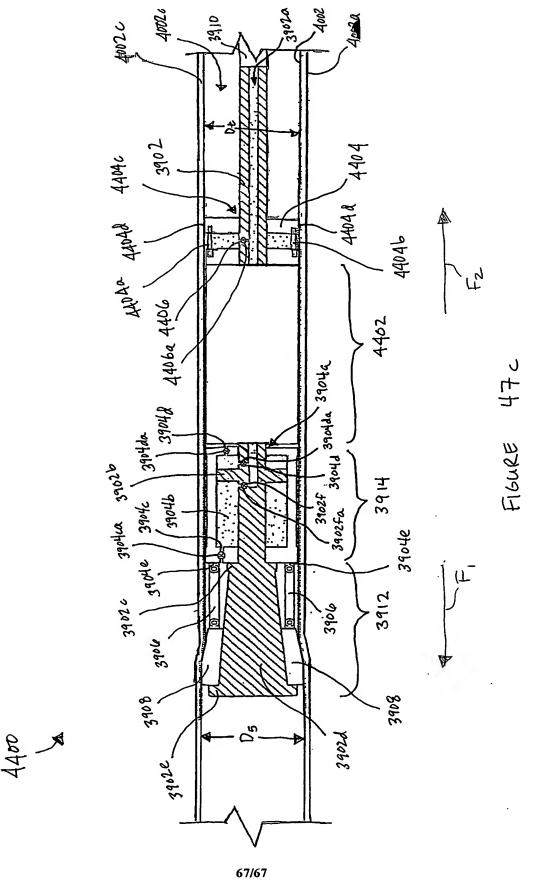


FIGURE 46







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